## d his full

(FILE 'HOME' ENTERED AT 13:35:59 ON 10 NOV 2005)

	FILE	'CASREACT' ENTERED AT 13:36:10 ON 10 NOV 2005
L1		STRUCTURE UPLOADED D
L2		STRUCTURE UPLOADED D
L3		2 SEA SSS SAM L1 ( 3 REACTIONS)
L4		39 SEA SSS FUL L1 ( 182 REACTIONS)
L5		0 SEA SSS SAM L2 ( 0 REACTIONS)
L6		3 SEA SSS FUL L2 ( 7 REACTIONS)
	FILE	'HCAPLUS' ENTERED AT 13:37:20 ON 10 NOV 2005
L7		39 SEA L4
L8		1 SEA L7 AND FRIEDEL-CRAFTS D IBIB ABS
L9		0 SEA L7 AND HETEROPOLYACID
L10		0 SEA L7 AND SOLID ACID
L11		0 SEA L7 AND (PHOSPHORUS OR SILICON OR GERMANIUM OR ARSENIC)
L12		0 SEA L7 AND (MOLYBDENUM OR TUNGSTEN)
L13		3 SEA L6
L14		O SEA L13 AND (HETEROPOLYACID OR SOLID ACID OR PHOSPHORUS OR
		SILICON OR GERMANIUM OR MOLYBDENUM OR ARSENIC OR TUNGSTEN)
		D L13 1-3 IBIB ABS
	FILE 2005	'HCAPLUS, CAOLD, USPATFULL, EPFULL' ENTERED AT 13:41:24 ON 10 NOV
L15		37979 SEA AROMATIC COMPOUND OR AROMATIC KETONE OR AROMATIC ACID OR AROMATIC CARBOXYLIC ACID OR AROMATIC ALCOHOL
L16		8532 SEA L15 AND (ACYLAT? OR ALKYLAT?)
L17		1192 SEA L16 AND FRIEDEL-CRAFTS
L18		707 SEA L17 AND (ESTER OR ?LACTONE)
L19		20 SEA L18 AND (HETEROPOLYACID OR SOLID ACID)
L20		9 SEA L19 AND (SUPPORT? OR CARRIER)
		D 1-9 IBIB ABS

## STRUCTURE UPLOADED L1

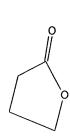
=> d

L1 HAS NO ANSWERS

L1

STR





Structure attributes must be viewed using STN Express query preparation.

=> Uploading C:\Program Files\Stnexp\Queries\454-2.str

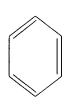
L2STRUCTURE UPLOADED

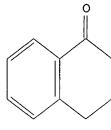
=> d

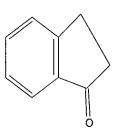
L2 HAS NO ANSWERS

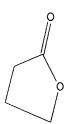
L2

STR









Structure attributes must be viewed using STN Express query preparation.

=> s 11

SAMPLE SEARCH INITIATED 13:36:55 FILE 'CASREACT'

SCREENING COMPLETE - 285 REACTIONS TO VERIFY FROM

34 DOCUMENTS

100.0% DONE

285 VERIFIED

3 HIT RXNS

2 DOCS

10/516,454

SEARCH TIME: 00.00.02

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*

PROJECTED VERIFICATIONS: 4688 TO 6712

PROJECTED ANSWERS: 2 TO 124

L3 2 SEA SSS SAM L1 ( 3 REACTIONS)

=> s l1 full

FULL SEARCH INITIATED 13:37:01 FILE 'CASREACT'

SCREENING COMPLETE - 6714 REACTIONS TO VERIFY FROM 488 DOCUMENTS

100.0% DONE 6714 VERIFIED 182 HIT RXNS 39 DOCS

SEARCH TIME: 00.00.02

L4 39 SEA SSS FUL L1 ( 182 REACTIONS)

=> s 12

SAMPLE SEARCH INITIATED 13:37:06 FILE 'CASREACT'

SCREENING COMPLETE - 47 REACTIONS TO VERIFY FROM 5 DOCUMENTS

100.0% DONE 47 VERIFIED 0 HIT RXNS 0 DOCS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*

PROJECTED VERIFICATIONS: 529 TO 1351

PROJECTED ANSWERS: 0 TO 0

L5 0 SEA SSS SAM L2 ( 0 REACTIONS)

=> s 12 full

FULL SEARCH INITIATED 13:37:11 FILE 'CASREACT'

SCREENING COMPLETE - 652 REACTIONS TO VERIFY FROM 84 DOCUMENTS

100.0% DONE 652 VERIFIED 7 HIT RXNS 3 DOCS

SEARCH TIME: 00.00.01

L6 3 SEA SSS FUL L2 ( 7 REACTIONS)